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PATENTS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** John Roderick Morrison et al.

**Examiner:** Unassigned

**Serial No.:** 09/732,520

**Art Unit:** 1636

**Filed:** December 7, 2000

**Docket:** 14390

**For:** LONG TERM CELL CULTURE  
COMPOSITION AND GENETICALLY  
MODIFIED ANIMALS DERIVED THEREFROM

**Dated:** July 9, 2001

Assistant Commissioner for Patents  
Washington, DC 20231

**LETTER**

Sir:

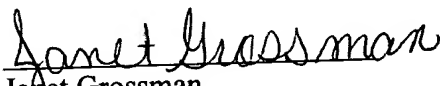
Applicants, by the attached Revocation of Power of Attorney, have now revoked the power of attorney originally given to Schwegman, Lundberg, Woessner & Kluth, P.A. The declaration and Power of Attorney (a copy of which is enclosed herewith as Exhibit A) now appoints Scully, Scott, Murphy & Presser, 400 Garden City Plaza, New York 11530, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on July 9, 2001.

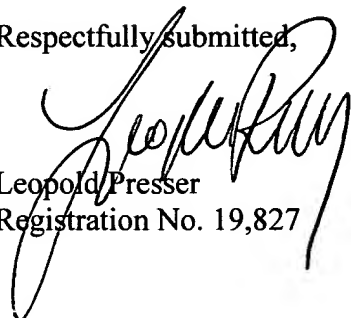
Dated: July 9, 2001

  
Janet Grossman

Accordingly, the Patent Office is hereby directed to forward all correspondence related to this application to:

Scully, Scott, Murphy & Presser  
400 Garden City Plaza  
Garden City, New York 11530  
Attn: Leopold Presser, Esq.

Respectfully submitted,

  
Leopold Presser  
Registration No. 19,827

SCULLY, SCOTT, MURPHY & PRESSER  
400 Garden City Plaza  
Garden City, New York 11530  
(516) 742-4343

LP/sf

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
14390

In Re Application Of: John Roderick Morrison, et al.

Serial No.  
09/732,520

Filing Date  
December 7, 2000

Examiner  
Unassigned

Group Art Unit  
1636

Invention: **LONG TERM CULTURE COMPOSITION AND GENETICALLY MODIFIED ANIMALS  
DERIVED THEREFROM**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  
March 7, 2001  
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☐ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☒ A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☒ Other (list):

Substitute Drawings (photographs) in compliance with 37 C.F.R. 1.84.

Petition to accept Color Photographs and Drawings under 37 C.F.R. 1.84 with required fee (\$130.00).

Preliminary Amendment.

Revocation Power of Attorney with attachment (inventor signatures).

Letter.

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
14390

In Re Application Of: John Roderick Morrison, et al.

Serial No.  
09/732,520

Filing Date  
December 7, 2000

Examiner  
Unassigned

Group Art Unit  
1636

Invention: **LONG TERM CULTURE COMPOSITION AND GENETICALLY MODIFIED ANIMALS  
DERIVED THEREFROM**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

☒ Completion of application fees as calculated below:

☒ Utility application filing fee

\$710.00

☐ Design application filing fee

☒ Total number of independent claims = 5

\$160.00

☒ Total number of claims = 44

\$432.00

☐ Multiple dependent claims

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath

\$130.00

☐ Petition and fee for filing by other than all the inventors or a person not the inventor

☐ Fee for processing an application filed with a non-English language specification

☐ Fee for processing and retention of application

Total completion of application fees \$1,432.00

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month ☒ Two months ☐ Three months ☐ Four months ☐ Five months

from: May 7, 2001  
Date

until: July 9, 2001 (Monday)  
Date

Total time extension fees \$390.00

Total fees due \$1,822.00

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No.  
14390

In Re Application Of: **John Roderick Morrison, et al.**

Serial No.  
09/732,520

Filing Date  
December 7, 2000

Examiner  
Unassigned

Group Art Unit  
1636

Invention: **LONG TERM CULTURE COMPOSITION AND GENETICALLY MODIFIED ANIMALS  
DERIVED THEREFROM**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of **\$1,822.00** is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 19-1013/SSMP  
A duplicate copy of this sheet is enclosed.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 19-1013/SSMP  
A duplicate copy of this sheet is enclosed.

  
Signature

Dated: **June 9, 2001**

**Leopold Presser**  
Registration No. 19,827  
**SCULLY, SCOTT, MURPHY & PRESSEFR**  
400 Garden City Plaza  
Garden City, New York 11530  
(516) 742-4343

I certify that this document and fee is being deposited on  
**June 9, 2001** with the U.S. Postal Service as first  
class mail under 37 C.F.R. 1.8 and is addressed to the  
Assistant Commissioner for Patents, Washington, D.C.  
20231.

  
Signature of Person Mailing Correspondence

**Janet Grossman**

Typed or Printed Name of Person Mailing Correspondence

CC:

#3

## UNITED STATES PATENT AND TRADEMARK OFFICE

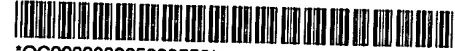
COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/732,520	12/07/2000	John Roderick Morrison	707.013US1

21186  
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH  
P.O. BOX 2938  
MINNEAPOLIS, MN 55402

CONFIRMATION NO. 1130

## FORMALITIES LETTER



\*OC00000005833550\*

Date Mailed: 03/07/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$592.
  - \$432 for 24 total claims over 20.
  - \$160 for 2 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1432.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - the application includes photographs of the invention subject matter that appear capable of illustration and which are illegible after scanning (see 37 CFR 1.84(b)).

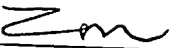
710.00  
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01 FC:101  
02 FC:103  
03 FC:102  
04 FC:105

T02F20"02522460

*A copy of this notice MUST be returned with the reply.*

  
\_\_\_\_\_  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/25/00 07:04 PM